

From: [Miller, Garyg](#)
To: [Sanchez, Carlos](#)
Subject: FW: Request for server assistance - Response to Follow on questions - Suggested Action to be taken
Date: Thursday, April 21, 2016 3:57:00 PM

FYI

Gary Miller
Remedial Project Manager
EPA Region 6 – Superfund Division (6SF-RA)
214-665-8318
miller.garyg@epa.gov

From: Burton, Terry
Sent: Thursday, April 21, 2016 3:47 PM
To: Miller, Garyg <Miller.Garyg@epa.gov>
Cc: Hayter, Earl J ERDC-RDE-EL-MS CIV <Earl.J.Hayter@erdcdren.mil>; Sanchez, Carlos <sanchez.carlos@epa.gov>
Subject: RE: Request for server assistance - Response to Follow on questions - Suggested Action to be taken

Sorry folks; from my reading of this, we have struck out on the ORD option. I was hoping we could fit you in at our Research Triangle facility, but it doesn't look like it can happen. My apologies...

From: Smith, Rick
Sent: Thursday, April 21, 2016 3:16 PM
To: McKernan, John
Cc: Miller, Garyg; Burton, Terry; Parker, Randy; Sykes, John; Broom, Nancy; Subramanian, Bhagya; McDowell, Mike; Vega, Ann; Hayter, Earl J ERDC-RDE-EL-MS CIV; Sanchez, Carlos; Hammel, Craig; Fogarty, Stephen
Subject: RE: Request for server assistance - Response to Follow on questions - Suggested Action to be taken

John,

In an effort to expedite your request I provide the following information in response to your request for server assistance.

Based upon the answers you have provided to the questions as reflected below in this color font, we have decided to defer you to our National Computer Center (NCC) who may be better able to assist you with your needs.

In order to obtain their assistance you will need to fill out the form located at the following location:

<http://cfint.rtpnc.epa.gov/adcdeditADC/selectADCType.cfm?CFID=87447610&CFTOKEN=84766004>

Bhagya Subramanian or Nancy Broom may assist you in filling out this form if you need help with it.

Thank you very much for your interest for support from our office and please let us know if we can answer any other questions from you pertaining to this issue.

* Are funds available to support your request?

Yes, we will get funding for this work.
Although it is my understanding that ORD has funding to provide assistance to the Regions.
I am not sure what or how much funding would be needed to use the server. CAS



9768410

* What are the details of the project? If possible, please provide a web link to the project.

Performing sediment transport and contaminant transport modeling of the San Jacinto River Waste Pits Superfund Site and Galveston Bay estuary.

* Is this a Region 6 specific project?

Yes

* Is ORD working on this project as well?

No (?)

* Please explain the reasoning behind hosting with ORD vs NCC per Mike McDowell's question in his email below?

Need access to a server to perform the time critical transport modeling.

* If a server is required, what are the specification requirements, i.e., storage space, processing speed, memory requirements, software required, type of compiler, etc.?

Need the server to have the Intel Fortran compiler and a very fast processing speed.

* How long will this requirement last?

Two months

* Per Mike McDowell's email below as well, is this an internal to EPA only process (meaning not access publicly)?

I work for the US Army Corps of Engineers Engineer Research and Development Center in Vicksburg, MS.

Rick Smith
Information Technology Specialist
Cincinnati & Edison Customer Support Representative
Local Information Security Officer for Cincinnati/Edison
ORD IT Coordinator for Cincinnati/Edison
SES3 Graphics Technical Monitor for Cincinnati/Edison/DC-NCEA
dPROV Administrator ORD Wide [dPROV SOP](#)
Property Custodian for Cincinnati CA777/CA778
Office Hours Mon – Thu 6:30 AM to 5 PM
Office: 513-569-7336
Cell: 513-316-0047
FAX: 513-487-2583
Email: Smith.Rick@epa.gov

The [Service Catalog](#) is a great place to find out about IT/IM services for ORD.

US EPA, Office of Research and Development
Office of Science Information Management
Customer Support Division
26 W. MLK Dr.
Mail Code W136A
Cincinnati, OH 45268

[Is it a 33, 45, or 78 Record?](#)

From: Smith, Rick

Sent: Thursday, April 21, 2016 7:53 AM

To: McKernan, John <McKernan.John@epa.gov>

Cc: Miller, Garyg <Miller.Garyg@epa.gov>; Burton, Terry <Burton.Terry@epa.gov>; Parker, Randy <Parker.Randy@epa.gov>; Sykes, John <Sykes.John@epa.gov>; Broom, Nancy <Broom.Nancy@epa.gov>; Subramanian, Bhagya <Subramanian.Bhagya@epa.gov>; McDowell, Mike <McDowell.Mike@epa.gov>; Vega, Ann <Vega.Ann@epa.gov>; ORD-OSIM-EOD <ORDOSIMEOD@epa.gov>

Subject: RE: Request for server assistance - Follow on questions

Additional questions that need to be answered in order to ensure we are properly analyzing your needs and provide the best support possible(Other questions may come from others copied on this email):

- Are funds available to support your request?
- What are the details of the project? If possible, please provide a web link to the project.
- Is this a Region 6 specific project?
- Is ORD working on this project as well?
- Please explain the reasoning behind hosting with ORD vs NCC per Mike McDowell's question in his email below?
- If a server is required, what are the specification requirements, i.e., storage space, processing speed, memory requirements, software required, type of compiler, etc.?
- How long will this requirement last?
- Per Mike McDowell's email below as well, is this an internal to EPA only process (meaning not access publicly)?

Rick Smith

Information Technology Specialist

Cincinnati & Edison Customer Support Representative

Local Information Security Officer for Cincinnati/Edison

ORD IT Coordinator for Cincinnati/Edison

SES3 Graphics Technical Monitor for Cincinnati/Edison/DC-NCEA

dPROV Administrator ORD Wide dPROV SOP

Property Custodian for Cincinnati CA777/CA778

Office Hours Mon – Thu 6:30 AM to 5 PM

Office: 513-569-7336

Cell: 513-316-0047

FAX: 513-487-2583

Email: Smith.Rick@epa.gov

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US EPA, Office of Research and Development

Office of Science Information Management

Customer Support Division

26 W. MLK Dr.

Mail Code W136A

Cincinnati, OH 45268

Is it a 33, 45, or 78 Record?

-----Original Message-----

From: McDowell, Mike
Sent: Wednesday, April 20, 2016 4:35 PM
To: McKernan, John <McKernan.John@epa.gov>; Smith, Rick <Smith.Rick@epa.gov>; Vega, Ann <Vega.Ann@epa.gov>
Cc: Miller, Garyg <Miller.Garyg@epa.gov>; Burton, Terry <Burton.Terry@epa.gov>; Parker, Randy <Parker.Randy@epa.gov>; Sykes, John <Sykes.John@epa.gov>; Broom, Nancy <Broom.Nancy@epa.gov>; Subramanian, Bhagya <Subramanian.Bhagya@epa.gov>
Subject: RE: Request for server assistance

If the data must be accessed by personnel outside the EPA, it needs to be hosted on a server provided by OEI at the NCC. I've copied Bhagya Subramanian and Nancy Broom who can help with that.

Please let me know if it turns out the data only need to be accessed from inside the EPA. The data can go on an ORD server in that case.

Thanks

Michael McDowell
Acting Director, Enterprise Operations Division Office of Science Information Management US EPA Office of Research and Development
541-754-4474 (o)
541-505-0965 (m)

-----Original Message-----

From: McKernan, John
Sent: Wednesday, April 20, 2016 1:15 PM
To: Smith, Rick <Smith.Rick@epa.gov>; Vega, Ann <Vega.Ann@epa.gov>
Cc: Miller, Garyg <Miller.Garyg@epa.gov>; Burton, Terry <Burton.Terry@epa.gov>; Parker, Randy <Parker.Randy@epa.gov>; McDowell, Mike <McDowell.Mike@epa.gov>; Sykes, John <Sykes.John@epa.gov>
Subject: RE: Request for server assistance

Thanks, Rick!

John

-----Original Message-----

From: Smith, Rick
Sent: Wednesday, April 20, 2016 4:07 PM
To: McKernan, John <McKernan.John@epa.gov>; Vega, Ann <Vega.Ann@epa.gov>
Cc: Miller, Garyg <Miller.Garyg@epa.gov>; Burton, Terry <Burton.Terry@epa.gov>; Parker, Randy <Parker.Randy@epa.gov>; McDowell, Mike <McDowell.Mike@epa.gov>; Sykes, John <Sykes.John@epa.gov>
Subject: RE: Request for server assistance

Yes, we have individuals in Regions accessing data on our ORD servers already.

The specifics will have to come from our Enterprise Operations Division who I copied on my previous emails. They are the ones who help jump these hurdles and determine if we have the server space to allocate.

I have copied the Acting Director of EOD so he may follow up with your question, however he will not be back until Friday.

Rick Smith
Information Technology Specialist

Cincinnati & Edison Customer Support Representative Local Information Security Officer for
Cincinnati/Edison ORD IT Coordinator for Cincinnati/Edison
SES3 Graphics Technical Monitor for Cincinnati/Edison/DC-NCEA dPROV Administrator ORD Wide dPROV
SOP Property Custodian for Cincinnati CA777/CA778 Office Hours Mon – Thu 6:30 AM to 5 PM
Office: 513-569-7336
Cell: 513-316-0047
FAX: 513-487-2583
Email: Smith.Rick@epa.gov

The Service Catalog is a great place to find out about IT/IM services for ORD.

US EPA, Office of Research and Development Office of Science Information Management Customer
Support Division
26 W. MLK Dr.
Mail Code W136A
Cincinnati, OH 45268

Is it a 33, 45, or 78 Record?

-----Original Message-----

From: McKernan, John
Sent: Wednesday, April 20, 2016 4:00 PM
To: Smith, Rick <Smith.Rick@epa.gov>; Vega, Ann <Vega.Ann@epa.gov>
Cc: Miller, Garyg <Miller.Garyg@epa.gov>; Burton, Terry <Burton.Terry@epa.gov>; Parker, Randy
<Parker.Randy@epa.gov>
Subject: RE: Request for server assistance

Hi Rick-

Thank you for the speedy reply. What I'm really asking here is to host data that is not ORD's. Some technical answers are needed before we run to the Service Catalog for IT/IM services for ORD.

The main question here is : If I want to help EPA Region 6 and the U.S. Army Corps by hosting their data on one of our ORD servers, can they even access it?? They are outside of the ORD firewall. And, U.S. Army Corps is a different Federal agency... There are so many restrictions on accessing our ORD servers, I question if we can even pass the access hurdle.

Thank you for your technical help,

John

-----Original Message-----

From: Smith, Rick
Sent: Wednesday, April 20, 2016 3:28 PM
To: McKernan, John <McKernan.John@epa.gov>; Vega, Ann <Vega.Ann@epa.gov>
Cc: Miller, Garyg <Miller.Garyg@epa.gov>; Burton, Terry <Burton.Terry@epa.gov>; Parker, Randy
<Parker.Randy@epa.gov>
Subject: RE: Request for server assistance

I just sent my reply.

Rick Smith
Information Technology Specialist
Cincinnati & Edison Customer Support Representative Local Information Security Officer for
Cincinnati/Edison ORD IT Coordinator for Cincinnati/Edison
SES3 Graphics Technical Monitor for Cincinnati/Edison/DC-NCEA dPROV Administrator ORD Wide dPROV
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26 W. MLK Dr.
Mail Code W136A
Cincinnati, OH 45268

Is it a 33, 45, or 78 Record?

-----Original Message-----

From: McKernan, John
Sent: Wednesday, April 20, 2016 3:23 PM
To: Vega, Ann <Vega.Ann@epa.gov>; Smith, Rick <Smith.Rick@epa.gov>
Cc: Miller, Garyg <Miller.Garyg@epa.gov>; Burton, Terry <Burton.Terry@epa.gov>; Parker, Randy <Parker.Randy@epa.gov>
Subject: RE: Request for server assistance

Thanks Ann-

I look forward to hearing from Rick regarding the request!

Best,

John

-----Original Message-----

From: Vega, Ann
Sent: Wednesday, April 20, 2016 3:17 PM
To: McKernan, John <McKernan.John@epa.gov>; Smith, Rick <Smith.Rick@epa.gov>
Cc: Miller, Garyg <Miller.Garyg@epa.gov>; Burton, Terry <Burton.Terry@epa.gov>; Parker, Randy <Parker.Randy@epa.gov>
Subject: RE: Request for server assistance

Rick is the best initial contact for this one :)

av

Ann Vega
Scientific Applications Manager
Office of Science Information Management EPA Office of Research and Development
26 W. Martin Luther King Dr., MS-W-136A | Cincinnati, OH 45268

Office: 513-569-7635 (T, W)
Room#: W123F
Mobile: 513-418-1922 (M, Th)
Email: vega.ann@epa.gov

"Progress is impossible without change, and those who cannot change their minds, can't change anything." --George Bernard Shaw

-----Original Message-----

From: McKernan, John
Sent: Wednesday, April 20, 2016 2:28 PM
To: Vega, Ann <Vega.Ann@epa.gov>
Cc: Miller, Garyg <Miller.Garyg@epa.gov>; Burton, Terry <Burton.Terry@epa.gov>; Parker, Randy

<Parker.Randy@epa.gov>

Subject: RE: Request for server assistance

Hi Ann-

I received this request from Terry Burton in EPA Region 6. He is asking if we (ORD) could host some server capability to help with the San Jacinto Waste Pits site. Are you the right person to help out with this? If not, who might be?

Some supporting info we would need for this request:

- 1) Can they access EPA servers from outside?
- 2) How much server space do they need ?

Thank you in advance for your help!

John

-----Original Message-----

From: Parker, Randy

Sent: Wednesday, April 20, 2016 1:33 PM

To: Burton, Terry <Burton.Terry@epa.gov>; McKernan, John <McKernan.John@epa.gov>

Cc: Miller, Garyg <Miller.Garyg@epa.gov>

Subject: RE: Request for server assistance

I forwarded your request to John McKernan, the head of the Engineering TSC. You will hear from him shortly.

Randy A. Parker

Chief, Remediation and Redevelopment Branch U.S. EPA/ORD/NRMRL

(513)569-7271

-----Original Message-----

From: Burton, Terry

Sent: Wednesday, April 20, 2016 12:17 PM

To: Parker, Randy <Parker.Randy@epa.gov>

Cc: Miller, Garyg <Miller.Garyg@epa.gov>

Subject: Fw: Request for server assistance

Hey Randy,

Were you able to get any info on the server? The Corps person is asking, and I don't have an answer for the RPM. Let us know. Thanks.

Terry Burton

Senior Physical Scientist

Superfund and Technology Liaison Program

Office of Research and Development

U.S. Environmental Protection Agency

(214) 665-7139

From: Miller, Garyg

Sent: Wednesday, April 20, 2016 08:00

To: Hayter, Earl J ERDC-RDE-EL-MS CIV; Burton, Terry

Cc: Sanchez, Carlos

Subject: RE: Request for server assistance

Terry,

Any update on the server availability?

Thanks,

Gary Miller
Remedial Project Manager
EPA Region 6 – Superfund Division (6SF-RA)
214-665-8318
miller.garyg@epa.gov

-----Original Message-----

From: Hayter, Earl J ERDC-RDE-EL-MS CIV [<mailto:Earl.J.Hayter@erdc.dren.mil>]
Sent: Wednesday, April 20, 2016 5:44 AM
To: Miller, Garyg <Miller.Garyg@epa.gov>
Subject: RE: Request for server assistance

Hi Gary, I assume you have not heard back yet from Randy Parker, correct?

-----Original Message-----

From: Miller, Garyg [<mailto:Miller.Garyg@epa.gov>]
Sent: Friday, April 15, 2016 5:45 AM
To: Hayter, Earl J ERDC-RDE-EL-MS CIV; Schroeder, Paul R ERDC-RDE-EL-MS CIV
Cc: Burton, Terry; Sanchez, Carlos
Subject: RE: Request for server assistance

OK - thanks Earl

Gary Miller
Remedial Project Manager
EPA Region 6 - Superfund Division (6SF-RA)
214-665-8318
miller.garyg@epa.gov

-----Original Message-----

From: Hayter, Earl J ERDC-RDE-EL-MS CIV [<mailto:Earl.J.Hayter@erdc.dren.mil>]
Sent: Friday, April 15, 2016 4:13 AM
To: Miller, Garyg <Miller.Garyg@epa.gov>; Schroeder, Paul R ERDC-RDE-EL-MS CIV
<Paul.R.Schroeder@erdc.dren.mil>
Subject: RE: Request for server assistance

Gary, thanks for checking into this! The server would need to have Intel's FORTRAN compiler installed on it.

-----Original Message-----

From: Miller, Garyg [<mailto:Miller.Garyg@epa.gov>]
Sent: Thursday, April 14, 2016 10:19 PM
To: Hayter, Earl J ERDC-RDE-EL-MS CIV; Schroeder, Paul R ERDC-RDE-EL-MS CIV
Subject: FW: Request for server assistance

Earl - FYI

Gary Miller
Remedial Project Manager
EPA Region 6 - Superfund Division (6SF-RA)
214-665-8318

miller.garyg@epa.gov <<mailto:miller.garyg@epa.gov>>

From: Burton, Terry
Sent: Thursday, April 14, 2016 4:42 PM
To: Miller, Garyg <Miller.Garyg@epa.gov>
Cc: Parker, Randy <Parker.Randy@epa.gov>
Subject: Request for server assistance

Hi Gary,

This note is to let you know that Randy Parker of ORD's Cincinnati office is looking into whether ORD could host some server capability to help with the San Jacinto Waste Pits site. Randy is also very knowledgeable on funding arrangements and agreements, so he would be able to provide great advice there. I've copied Randy so that he knows you are the RPM in question. He will get back with us when he gets an answer. Thanks.

Terry Burton

Sr. Physical Scientist

Superfund and Technology Liaison Program

Office of Research and Development

U.S. Environmental Protection Agency

(214) 665-7139 (office)